

Fig. 1: Open Loop Table based AGC

F I G 1

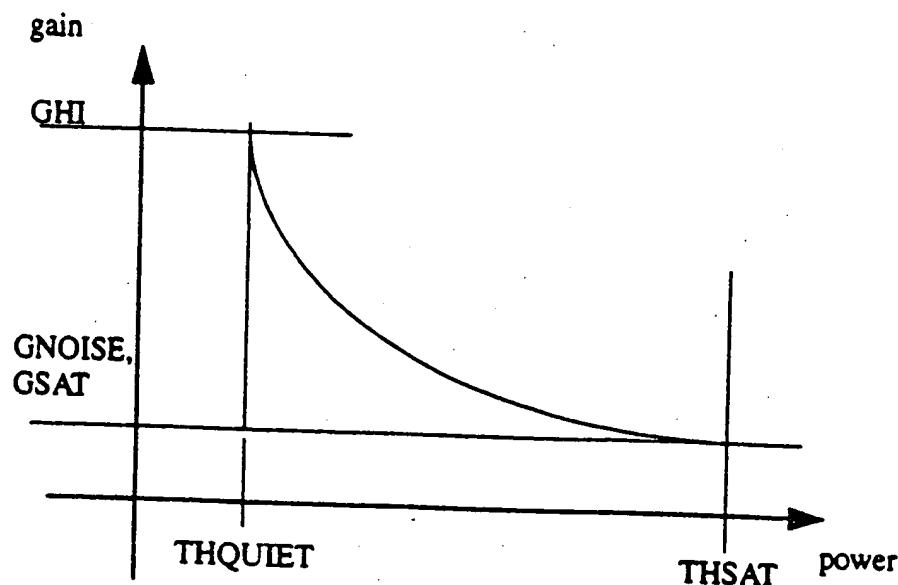


Fig. 2: Gain Table

F I G. 2

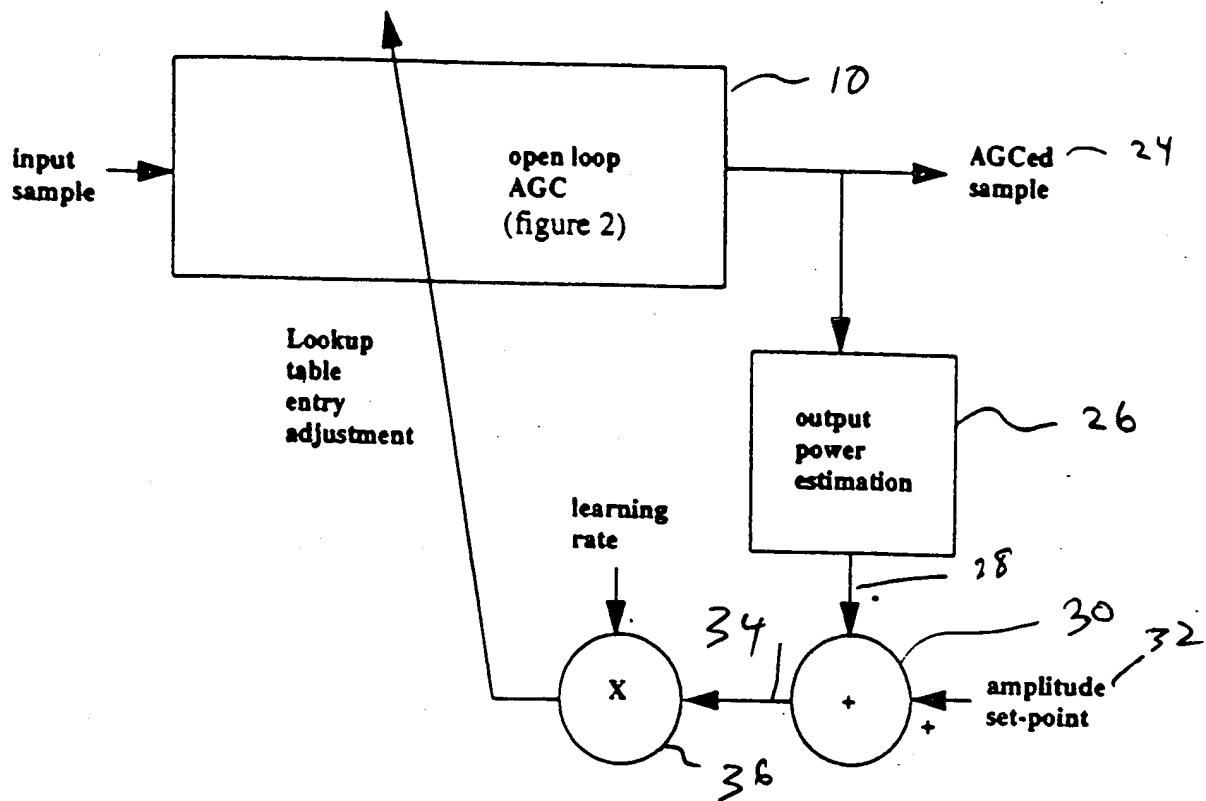
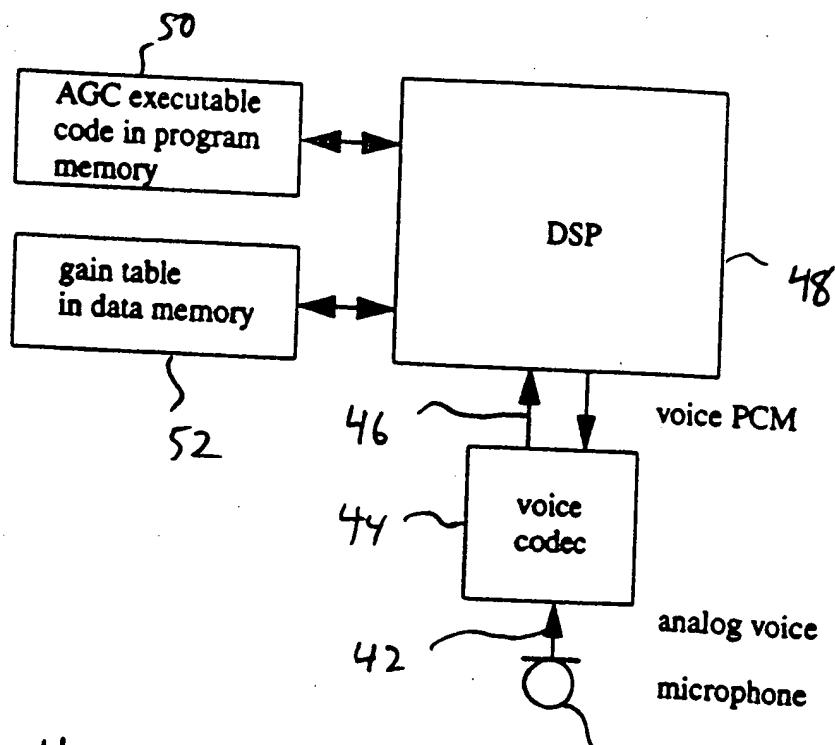


Fig. 4. Closed loop Table based AGC

F I G. 3



F I G. 4

Fig. 5. AGC as embedded software

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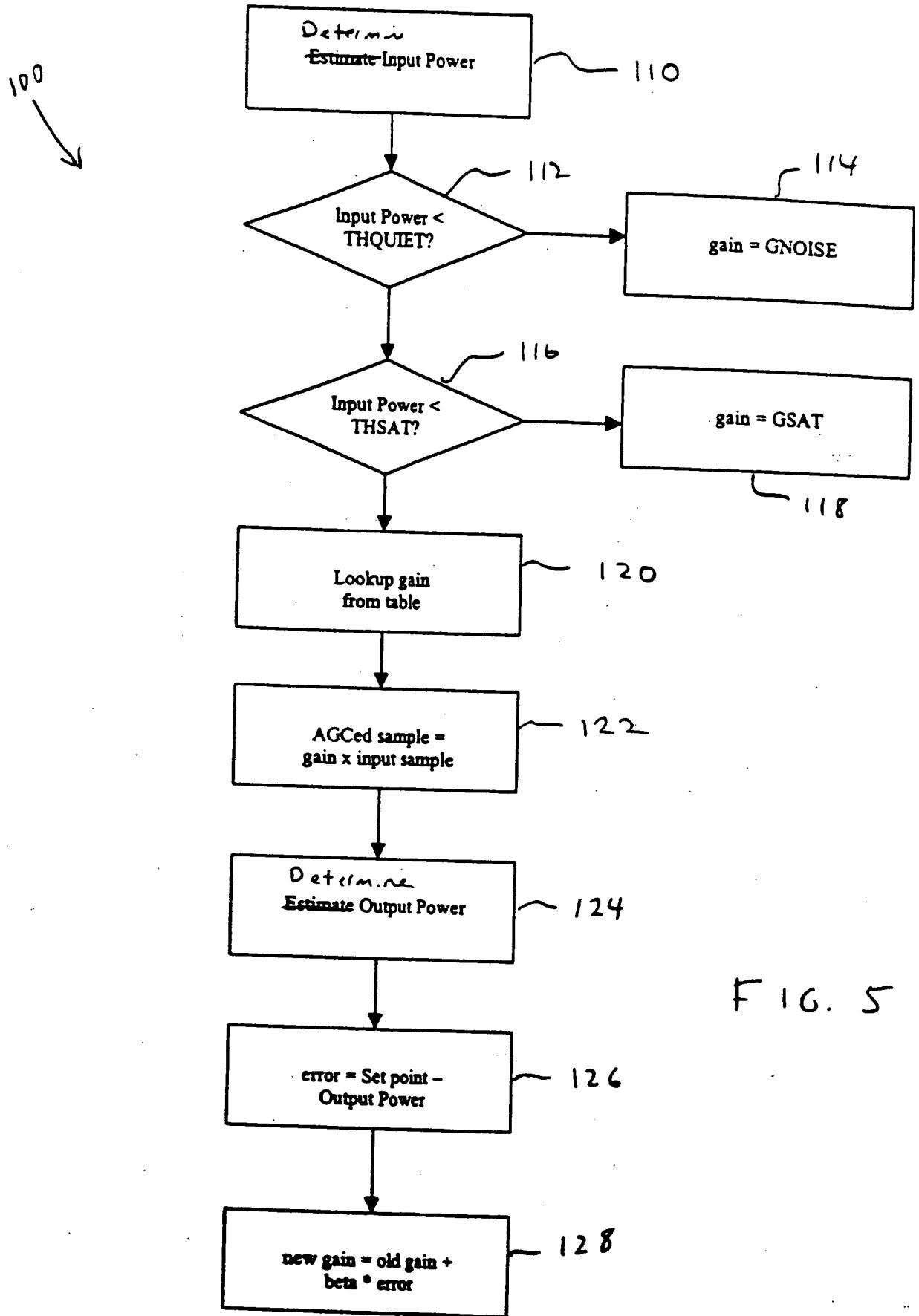
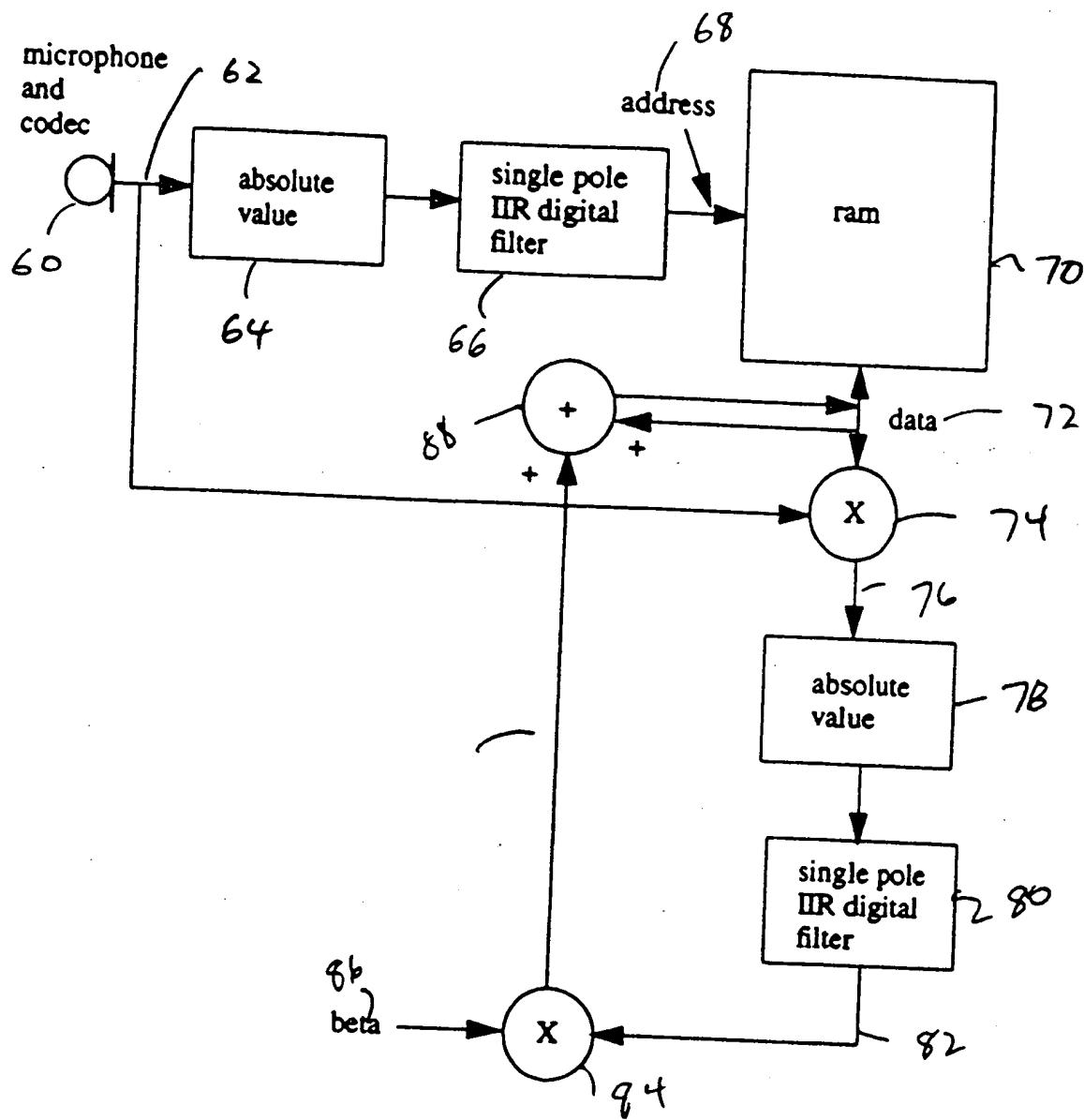
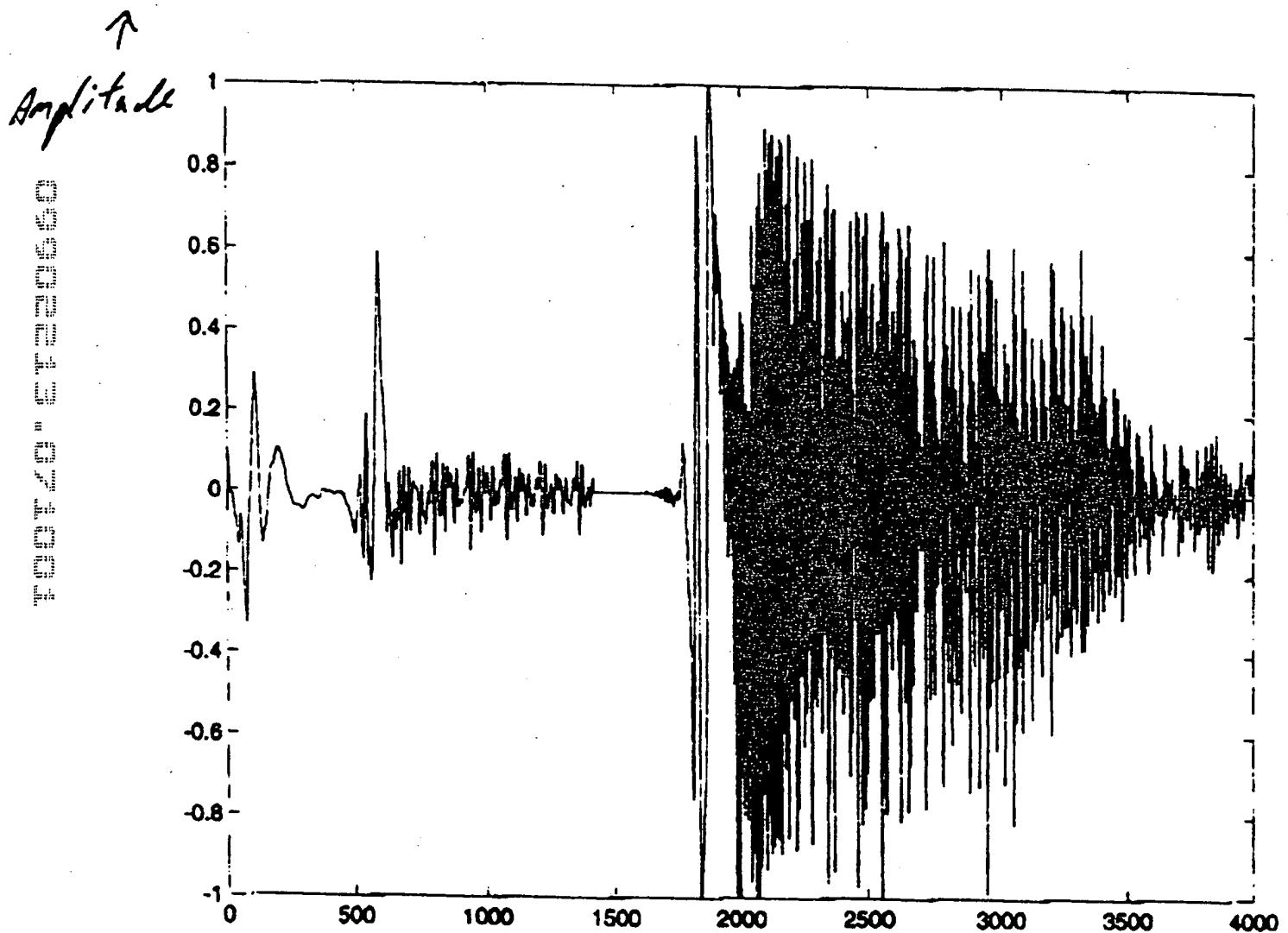


FIG. 5



F I G 6

Before AGC



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After AGC

